



# BREEZE-3s-104

BREEZE-3s-104 is a 4 channel plug & play Network Video Recorder (NVR) that incorporates a 4 port PoE switch. It has a powerful embedded dual-core processor providing 5 megapixel resolution per channel and a global recording capacity of 80Mbps.

Breeze technology removes the complex IP setup by automatically configuring the IP cameras in less than 2 minutes upon boot up. This is achieved by integrating a PoE switch into the NVR which also powers the IP Cameras over the same cable.

The BREEZE-3s-104 is housed in a 1U desktop case (325mm) with 1 internal SATA port. It comes with HDMI & VGA video outputs and supports backup methods via USB 2.0 & network.

This recorder is provided license free, Onvif compatible and supports various 3rd party IP camera vendors.

## **PERFORMANCE**

5 MegaPixel (1~25fps) Resolution

**HDCVI** Not applicable Analogue Not applicable

80Mhns IP Recording

Processor **Dual Core Embedded** H.264. MJPEG Video Compression Audio Compression G711A



# **SOFTWARE**

Embedded Linux (ICR OS) Video Detection Motion Detection, Video Loss

& Camera Masking

Smart Search Yes

Simultaneous Playback 4 channel (3MP)

Max User Access 128

**Network Functions** Alarm Server, DDNS, DHCP,

DNS, Email, FTP, HTTP, IP Filter, IPv4, IPv6, PPPoE. RTSP, SMTP, TCP/IP, UDP,

UPnP

**IPC Support** Onvif, Axis, Bosch, Hikvision,

Panasonic, Pelco, Samsung, Sony and many more...

ICRSS Pro & ICView

Smart Phone / Tablet SmartICRSS & Web Browser PC / Mac Software

**Push Notifications** Yes **ICDDNS** Yes Extra Stream Yes Onvif Yes Automation Integration Yes ARC Integration

# CONNECTIVITY

Total Video Channels 4 IP Channels 4 **HDCVI Channels** 0 **Analogue Channels** 0

Audio (IP) Yes 2 Way Audio Yes

Alarm Inputs **Alarm Outputs** 0

0

0

**HDMI** VGA 1 BNC (Master) 0 BNC (Slave) 0

PoE IPC Ports 4 (IEEE802.3af) 10/100M RJ45 Port

RS-485 0 0 RS-232 USB 2.0 Port(s) 2 USB 3.0 Port(s) 0

10/100/1000M RJ45 Port

## **STORAGE**

SATA Ports RAID n/a eSATA Port

**Backup Methods** USB & Network

## **ENVIRONMENTAL**

Case Size 1U Desktop (325mm) Dimensions (mm) 325 (W) x 240 (D) x 45 (H) 12vDC / 2.0Amp Power Supply **Power Consumption** 

NVR: 10W (without HDD) PoE: Max 25.5W from each port

Working Environment -10°C~+55°C/10%~90%RH/

86~106kpa

1.25KG (without HDD) Weight

Certification CE, FCC



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